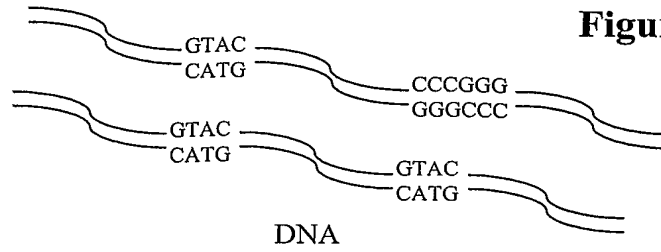
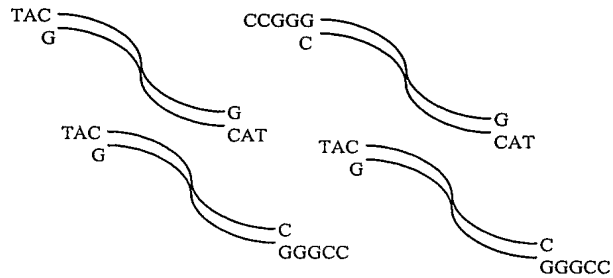
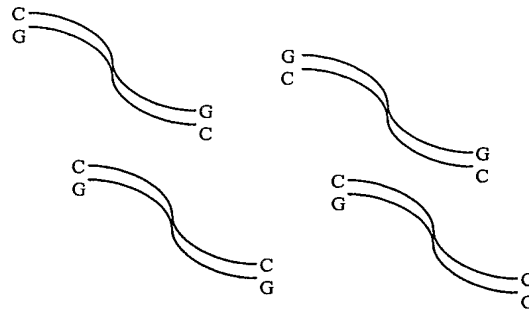


**Figure 1**

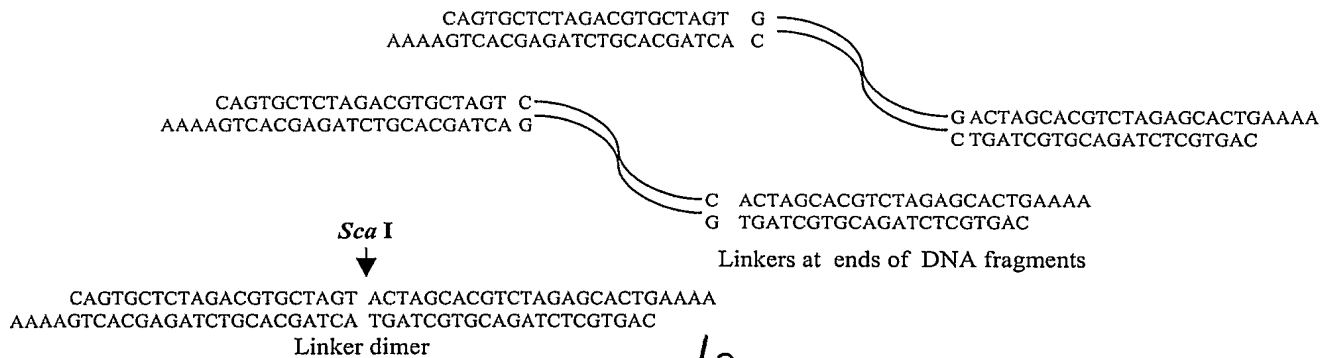
**Digest DNA with  
*Csp6* I and *Xma* I.**



**Digest overhangs with  
mung bean exonuclease.**

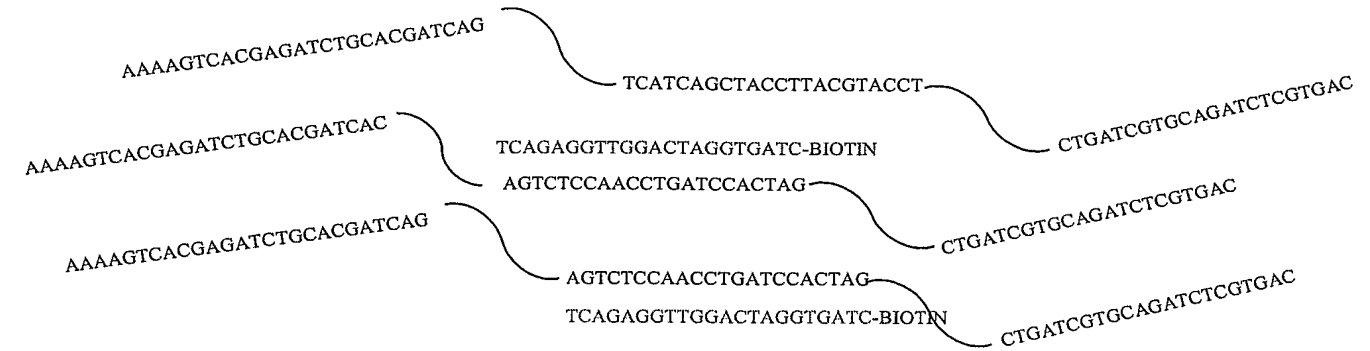


**Ligate *Sca* I linkers  
in the presence of *Sca* I.**

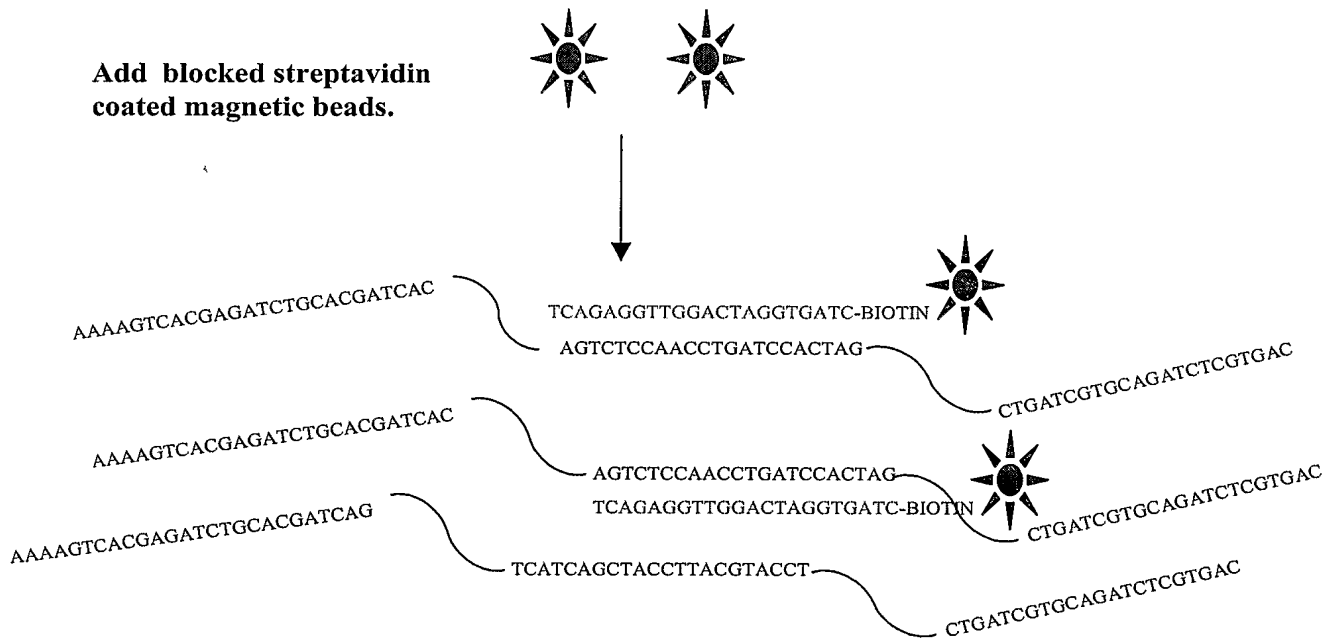


**Hybridize fragments  
to a biotin labeled probe**

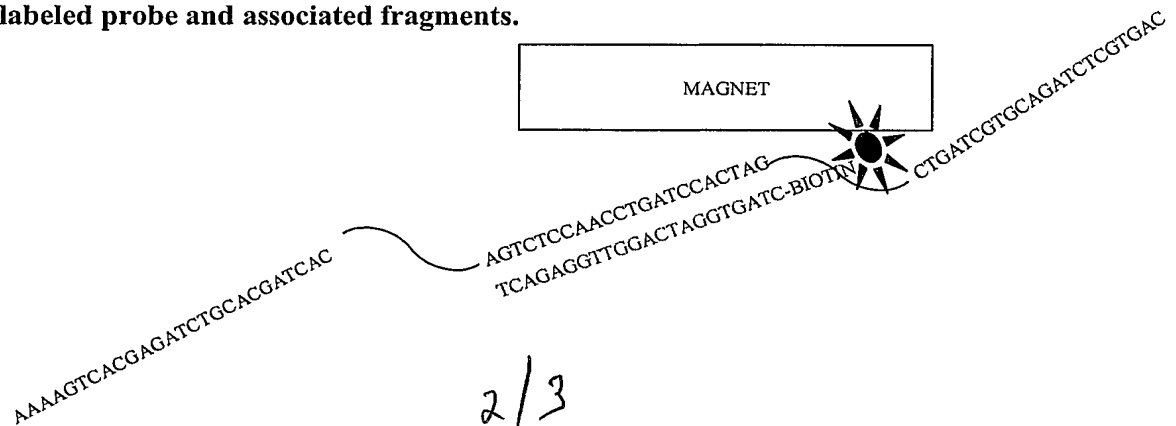
**Figure 2**



**Add blocked streptavidin  
coated magnetic beads.**

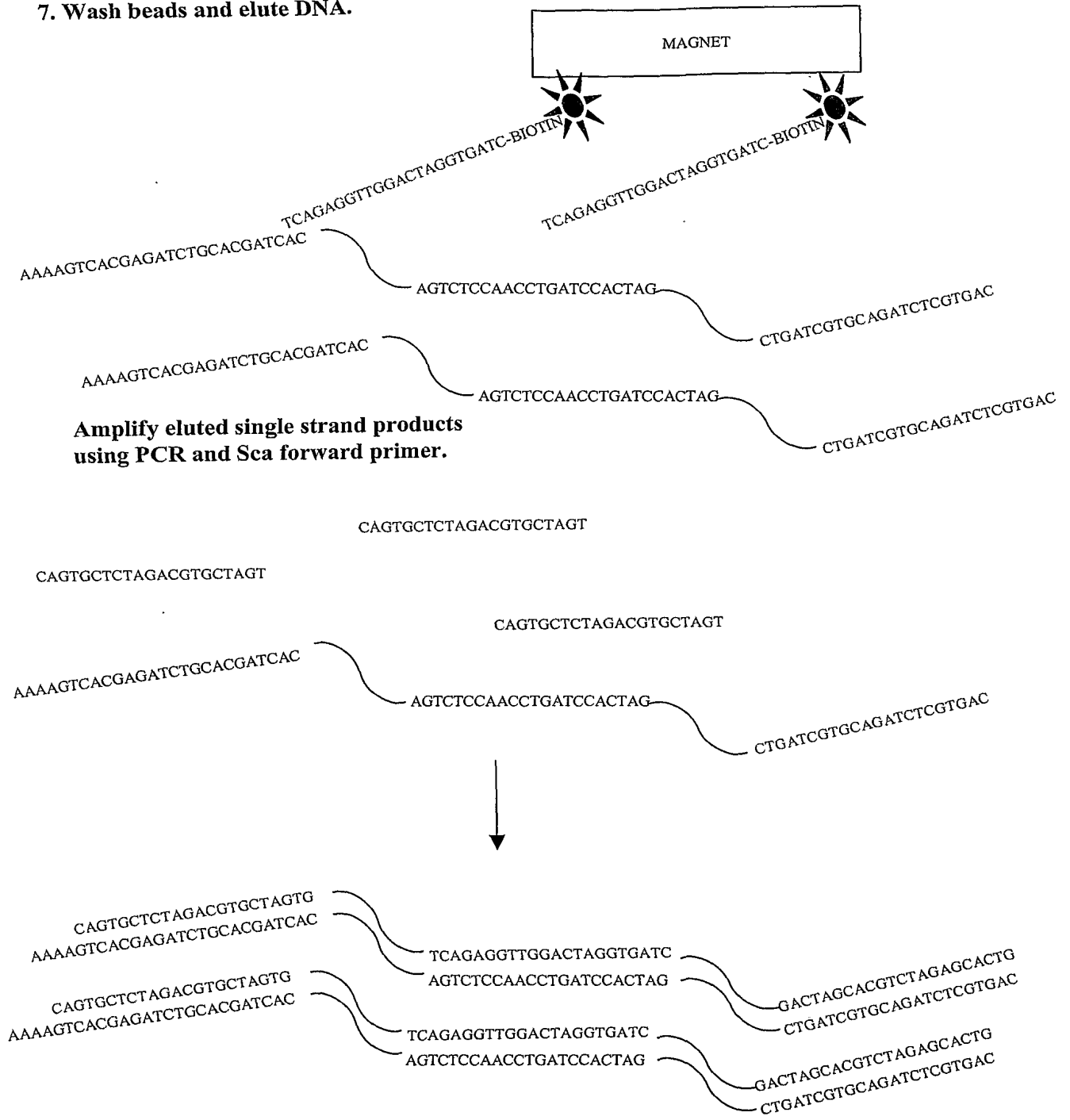


**Magnetic capture the magnetic beads,  
biotin labeled probe and associated fragments.**



**Figure 3**

**7. Wash beads and elute DNA.**



**Clone and sequence to characterize captured fragments.**